



Atty. Ref.: H 2182

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Martin Klein  
Christian Schmidt

Appl. No. : 10/047,556

Filed : October 23, 2001

For : DETECTOR

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
MAY 30 2002  
OFFICE OF PETITIONS

**TRANSMITTAL OF MISSING PARTS OF APPLICATION**

Sir:

This transmittal is submitted in response to the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION dated April 4, 2002. At the outset, it is noted that the initial filing fee was based on the assumption by counsel that the assignee, Universitat Heidelberg qualified as a small entity. Counsel has been advised that the assignee does not qualify as a small entity for this application. Accordingly, the Patent Office is respectfully requested to change applicant's status from a small entity to a large entity. The fees referred to below reflect that change.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

on May 22, 2002

Marie B. Bufalo

Marie B. Bufalo

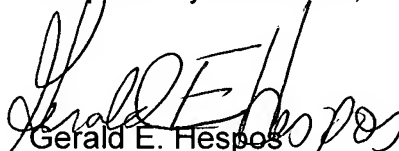
This transmittal includes:

1. Copy of NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION;
2. Declaration for Patent Application;
3. Preliminary Amendment;
4. Substitute Application with changes entered by Preliminary Amendment and with paragraph numbering; and
5. English language translation with Certificate of Accuracy.

Also enclosed is our check in the amount of \$630.00 to cover the difference between the original small entity filing fee paid with the application and the required large entity fee, the large entity surcharge required by 37 C.F.R. 1.16(l) and the surcharge required by 37 C.F.R. 1.17(i) for filing the application in a language other than English.

If additional fees are needed please charge our Deposit Account No. 03-1030.

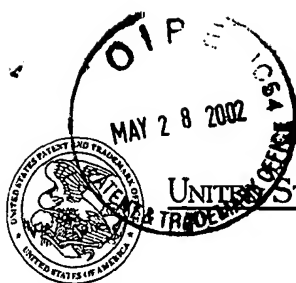
Respectfully submitted,



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Date: May 22, 2002

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,556	10/23/2001	Martin Klein	H 2182

CONFIRMATION NO. 4171

## FORMALITIES LETTER



\*OC00000007795201\*

001218  
CASELLA & HESPOS  
274 MADISON AVENUE  
NEW YORK, NY 10016

Date Mailed: 04/04/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

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MAY 30 2002  
OFFICE OF PETITIONS

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- **The balance due by applicant is \$ 195.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

Adjustment date: 05/29/2002 ZJUHR1  
-01/23/2002 HLE333 00000027 10047556  
01 FC:201 -370.00-0P

05/29/2002 ZJUHR1 00000015 10047556  
740.00 0P  
130.00 0P  
130.00 0P  
01 FC:101  
02 FC:105  
03 FC:139

***A copy of this notice MUST be returned with the reply.***

**Customer Service Center**

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
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